Connecting via Winsock to STN

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LOGINID:ssspta1611bxv

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS 1		Web Page for STN Seminar Schedule - N. America
NEWS 2	AUG 15	CAOLD to be discontinued on December 31, 2008
NEWS 3	OCT 07	EPFULL enhanced with full implementation of EPC2000
NEWS 4	OCT 07	Multiple databases enhanced for more flexible patent number searching
NEWS 5	OCT 22	Current-awareness alert (SDI) setup and editing enhanced
NEWS 6	OCT 22	WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT Applications
NEWS 7	OCT 24	CHEMLIST enhanced with intermediate list of pre-registered REACH substances
NEWS 8	NOV 21	CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present
NEWS 9	NOV 26	MARPAT enhanced with FSORT command
NEWS 10	NOV 26	MEDLINE year-end processing temporarily halts availability of new fully-indexed citations
NEWS 11	NOV 26	CHEMSAFE now available on STN Easy
NEWS 12	NOV 26	Two new SET commands increase convenience of STN searching
NEWS 13	DEC 01	ChemPort single article sales feature unavailable

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

* * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 12:36:24 ON 06 DEC 2008

=> file reg
COST IN U.S. DOLLARS SINCE FILE TOTAL

	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 12:36:41 ON 06 DEC 2008
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Property values tagged with IC are from the ZIC/VINITI data file
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STRUCTURE FILE UPDATES: 5 DEC 2008 HIGHEST RN 1080697-25-1
DICTIONARY FILE UPDATES: 5 DEC 2008 HIGHEST RN 1080697-25-1

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TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when
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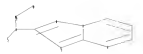
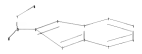
REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\Stnexp\Queries\10581499.str





chain nodes :
10 14 15 16
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
8-10 10-14 10-15 15-16
ring bonds :
1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9
exact/norm bonds :
1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 8-10 10-14 10-15 15-16
isolated ring systems :
containing 1 :

G1:C,N

G2:Ak,H

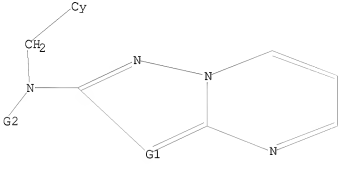
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
14:CLASS 15:CLASS 16:Atom
Generic attributes :
16:
Number of Carbon Atoms : less than 7

Type of Ring System : Monocyclic

Element Count :
Node 16: Limited
C,C4-6
O,O0
S,S0
N,N0-2

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



G1 C,N
G2 Ak,H

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam
SAMPLE SEARCH INITIATED 12:37:08 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 284 TO ITERATE

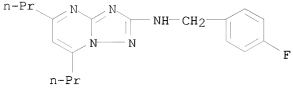
100.0% PROCESSED 284 ITERATIONS 6 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 4669 TO 6691
PROJECTED ANSWERS: 6 TO 266

L2 6 SEA SSS SAM L1

=> d scan l2

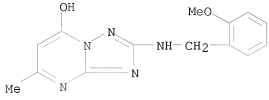
L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
N-[(4-fluorophenyl)methyl]-5,7-dipropyl-
MF C18 H22 F N5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

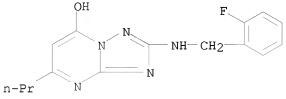
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):5

L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C14 H15 N5 O2



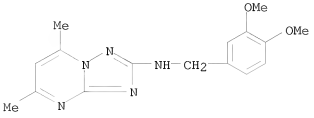
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C15 H16 F N5 O

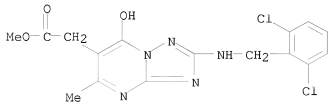


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
N-[(3,4-dimethoxyphenyl)methyl]-5,7-dimethyl-
MF C16 H19 N5 O2

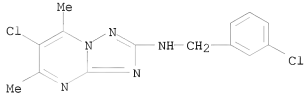


L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN [1,2,4]Triazolo[1,5-a]pyrimidine-6-acetic acid,
2-[[(2,6-dichlorophenyl)methyl]amino]-7-hydroxy-5-methyl-, methyl ester
MF C16 H15 Cl2 N5 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN
IN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
6-chloro-N-[(3-chlorophenyl)methyl]-5,7-dimethyl-
MF C14 H13 Cl2 N5



ALL ANSWERS HAVE BEEN SCANNED

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=> s l1 sss ful
FULL SEARCH INITIATED 12:37:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      5508 TO ITERATE

100.0% PROCESSED     5508 ITERATIONS                              158 ANSWERS
SEARCH TIME: 00.00.01

L3          158 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                       ENTRY    SESSION
FULL ESTIMATED COST                                   178.82     179.03

FILE 'CAPLUS' ENTERED AT 12:37:44 ON 06 DEC 2008
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FILE COVERS 1907 - 6 Dec 2008  VOL 149 ISS 24
FILE LAST UPDATED: 5 Dec 2008  (20081205/ED)

Caplus now includes complete International Patent Classification (IPC)
reclassification data for the third quarter of 2008.

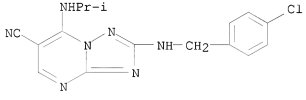
Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:

http://www.cas.org/legal/infopolicy.html

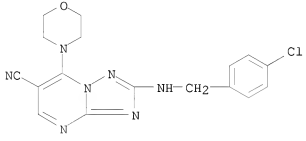
=> s l3
L4          10 L3

=> d l4 1-10 bib hitstr
```

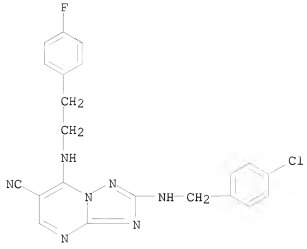
L4 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2007:1293045 CAPLUS
DN 148:121662
TI Preparation of 2,7-diamino-substituted [1,2,4]triazolo[1,5-a]pyrimidine-6-carbonitriles by solid-phase synthesis
AU Cavallaro, Cullen L.; Harikrishnan, Lalgudi S.; Chi, Feng; Dodd, Dharmpal; Purandare, Ashok
CS R & D, Bristol-Myers Squibb, Princeton, NJ, 08540, USA
SO Journal of Combinatorial Chemistry (2008), 10(1), 28-30
CODEN: JCCHFF; ISSN: 1520-4766
PB American Chemical Society
DT Journal
LA English
OS CASREACT 148:121662
IT 1000982-70-6P 1000982-71-7P 1000982-72-8P
RL: SPN (Synthetic preparation); PREP (Preparation)
(solid-phase synthesis of diamino-substituted [1,2,4]triazolo[1,5-a]pyrimidinecarbonitriles)
RN 1000982-70-6 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-6-carbonitrile, 2-[[(4-chlorophenyl)methyl]amino]-7-[(1-methylethyl)amino]- (CA INDEX NAME)



RN 1000982-71-7 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-6-carbonitrile, 2-[[(4-chlorophenyl)methyl]amino]-7-(4-morpholinyl)- (CA INDEX NAME)



RN 1000982-72-8 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-6-carbonitrile, 2-[[(4-chlorophenyl)methyl]amino]-7-[[2-(4-fluorophenyl)ethyl]amino]- (CA INDEX NAME)

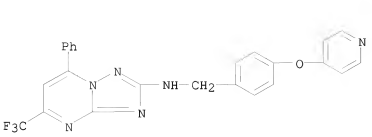


RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

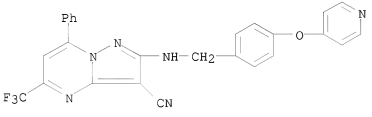
L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2005:523459 CAPLUS
DN 143:60006
TI Preparation of triazolo[1,5-a]pyrimidines and related compounds as TIE-2 kinase inhibitors
IN Schiemann, Kai; Hoelzemann, Guenter; Rautenberg, Wilfried
PA Merck Patent G.m.b.H., Germany
SO PCT Int. Appl., 188 pp.
CODEN: PIXXD2
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005054246	A2	20050616	WO 2004-EP12523	20041105
	WO 2005054246	A3	20050728		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	DE 10356579	A1	20050707	DE 2003-10356579	20031204
	AU 2004295032	A1	20050616	AU 2004-295032	20041105
	CA 2548156	A1	20050616	CA 2004-2548156	20041105
	EP 1727820	A2	20061206	EP 2004-797640	20041105
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR				
	JP 2007513099	T	20070524	JP 2006-541813	20041105
	US 20070112006	A1	20070517	US 2006-581499	20060602
PRAI	DE 2003-10356579	A	20031204		
	WO 2004-EP12523	W	20041105		

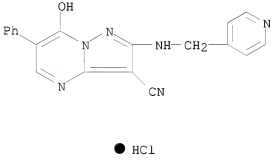
OS MARPAT 143:60006
IT 854272-88-1P 854272-95-0P 854273-14-6P
854273-39-5P 854273-42-0P 854273-43-1P
854273-56-6P 854273-62-4P 854273-70-4P
854273-73-7P 854274-25-2P 854274-26-3P
854274-58-1P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of triazolo[1,5-a]pyrimidines and related compds. as TIE-2 kinase inhibitors)
RN 854272-88-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine, 7-phenyl-N-[[4-(4-pyridinyloxy)phenyl]methyl]-5-(trifluoromethyl)- (CA INDEX NAME)



RN 854272-95-0 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-phenyl-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]-5-(trifluoromethyl)- (CA INDEX NAME)

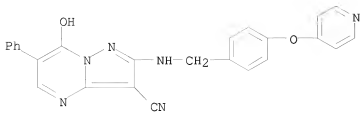


RN 854273-14-6 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-hydroxy-6-phenyl-2-[(4-pyridinylmethyl)amino]-, hydrochloride (1:1) (CA INDEX NAME)

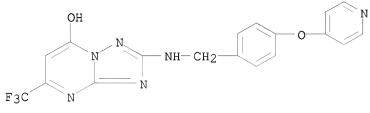


● HCl

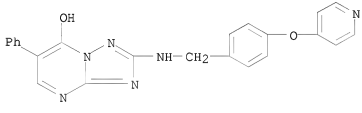
RN 854273-39-5 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-hydroxy-6-phenyl-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]- (CA INDEX NAME)



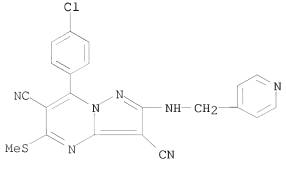
RN 854273-42-0 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-7-ol, 2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]-5-(trifluoromethyl)- (CA INDEX NAME)



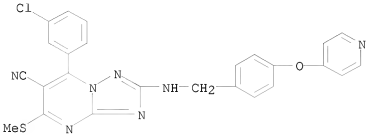
RN 854273-43-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-7-ol, 6-phenyl-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]- (CA INDEX NAME)



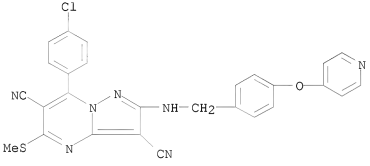
RN 854273-56-6 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3,6-dicarbonitrile, 7-(4-chlorophenyl)-5-(methylthio)-2-[(4-pyridinylmethyl)amino]- (CA INDEX NAME)



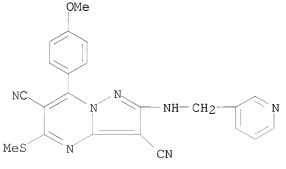
RN 854273-62-4 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-6-carbonitrile, 7-(3-chlorophenyl)-5-(methylthio)-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]- (CA INDEX NAME)



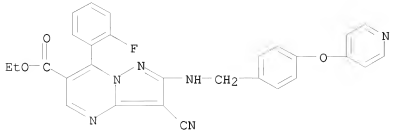
RN 854273-70-4 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3,6-dicarbonitrile, 7-(4-chlorophenyl)-5-(methylthio)-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]- (CA INDEX NAME)



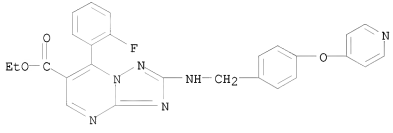
RN 854273-73-7 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3,6-dicarbonitrile, 7-(4-methoxyphenyl)-5-(methylthio)-2-[(3-pyridinylmethyl)amino]- (CA INDEX NAME)



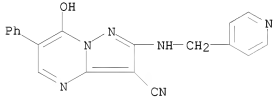
RN 854274-25-2 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-6-carboxylic acid, 3-cyano-7-(2-fluorophenyl)-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]-, ethyl ester (CA INDEX NAME)



RN 854274-26-3 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-6-carboxylic acid, 7-(2-fluorophenyl)-2-[[[4-(4-pyridinyloxy)phenyl]methyl]amino]-, ethyl ester (CA INDEX NAME)



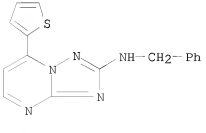
RN 854274-58-1 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-hydroxy-6-phenyl-2-[(4-pyridinylmethyl)amino]- (CA INDEX NAME)



L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2005:371263 CAPLUS
DN 142:430291
TI Preparation of substituted 2-amino-[1,2,4]triazolo[1,5-a]pyrimidine derivatives as immunosuppressants
IN Kuramochi, Hiroshi; Masuda, Akira; Shimizu, Kazuhisa; Toyoda, Eriko; Tokunaka, Kazuhiro
PA Nippon Kayaku Kabushiki Kaisha, Japan
SO PCT Int. Appl., 67 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005037837	A1	20050428	WO 2004-JP15245	20041015
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2542290	A1	20050428	CA 2004-2542290	20041015
	EP 1674454	A1	20060628	EP 2004-792462	20041015
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
	US 20070129383	A1	20070607	US 2006-575527	20060530
PRAI	JP 2003-357143	A	20031017		
	WO 2004-JP15245	W	20041015		

OS MARPAT 142:430291
IT 850733-95-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of substituted 2-amino-[1,2,4]triazolo[1,5-a]pyrimidine derivs. as immunosuppressants)
RN 850733-95-8 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine, N-(phenylmethyl)-7-(2-thienyl)- (CA INDEX NAME)

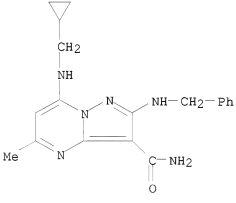


RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

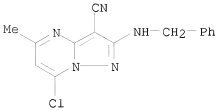
L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2005:33492 CAPLUS
DN 142:127563
TI Pyrazolo[1,5-a]pyrimidine derivatives, prophylactic or therapeutic agents containing them for protein tyrosine kinase-related diseases, and combination drugs containing them
IN Mukoyama, Harunobu; Shiohara, Hiroaki; Nishimura, Toshihiro; Nakayama, Akiko; Kikuchi, Shinji; Komatsu, Yoshimitsu; Onoda, Hideki
PA Kissei Pharmaceutical Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 80 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI JP 2005008581	A	20050113	JP 2003-175930	20030620
PRAI JP 2003-175930		20030620		

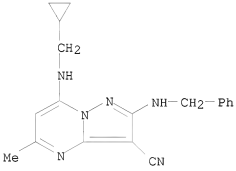
OS MARPAT 142:127563
IT 824400-53-5P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of pyrazolopyrimidine derivs. as tyrosine kinase inhibitors for prevention and treatment of cancer, bone diseases, parkinsonism, GVHD, etc.)
RN 824400-53-5 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 7-[(cyclopropylmethyl)amino]-5-methyl-2-[(phenylmethyl)amino]- (CA INDEX NAME)



IT 824398-07-4P 824399-31-7P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of pyrazolopyrimidine derivs. as tyrosine kinase inhibitors for prevention and treatment of cancer, bone diseases, parkinsonism, GVHD, etc.)
RN 824398-07-4 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-chloro-5-methyl-2-[(phenylmethyl)amino]- (CA INDEX NAME)

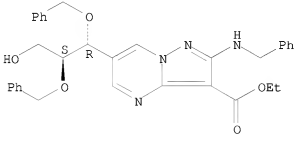


RN 824399-31-7 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carbonitrile, 7-[(cyclopropylmethyl)amino]-5-methyl-2-[(phenylmethyl)amino]- (CA INDEX NAME)



L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:1102652 CAPLUS
DN 142:198293
TI Synthesis of heterocyclic compounds by ring transformations of 2-formyl pentose glycals
AU Bari, Ahmed; Feist, Holger; Michalik, Dirk; Michalik, Manfred; Peseke, Klaus
CS Universitaet Rostock, Fachbereich Chemie, Rostock, 18051, Germany
SO Synthesis (2004), (17), 2863-2868
CODEN: SYNTBF; ISSN: 0039-7881
PB Georg Thieme Verlag
DT Journal
LA English
OS CASREACT 142:198293
IT 839716-48-2P
RL: SPN (Synthetic preparation); PREP (Preparation)
(synthesis of heterocyclic acyclo-C-nucleosides and open-chain monosaccharide nucleoside analogs based on ring transformations of 2-formyl pentose glycals)
RN 839716-48-2 CAPLUS
CN Pyrazolo[1,5-a]pyrimidine-3-carboxylic acid, 6-[(1R,2S)-3-hydroxy-1,2-bis(phenylmethoxy)propyl]-2-[(phenylmethyl)amino]-, ethyl ester (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

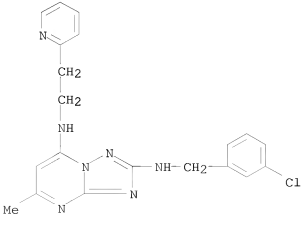


RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

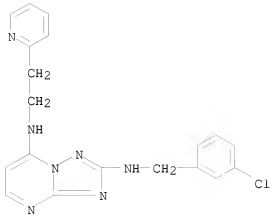
L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2002:637565 CAPLUS
DN 137:185499
TI Preparation of triazolopyrimidines as thrombin inhibitors
IN Williams, Peter D.; Coburn, Craig; Burgey, Christopher; Morrissette, Matthew M.
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 184 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002064211	A1	20020822	WO 2002-US4654	20020205
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2002247158	A1	20020828	AU 2002-247158	20020205
PRAI	US 2001-267813P	P	20010209		
	WO 2002-US4654	W	20020205		

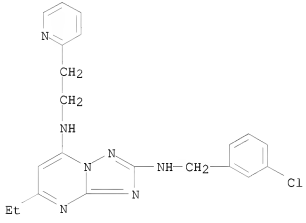
OS MARPAT 137:185499
IT 450398-63-7P 450398-65-9P 450398-66-0P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(claimed compound; preparation of triazolopyrimidines as thrombin inhibitors)
RN 450398-63-7 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-2,7-diamine, N2-[(3-chlorophenyl)methyl]-5-methyl-N7-[2-(2-pyridinyl)ethyl]- (CA INDEX NAME)



RN 450398-65-9 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-2,7-diamine, N2-[(3-chlorophenyl)methyl]-N7-[2-(2-pyridinyl)ethyl]- (CA INDEX NAME)



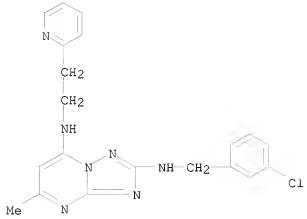
RN 450398-66-0 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-2,7-diamine,
N2-[(3-chlorophenyl)methyl]-5-ethyl-N7-[2-(2-pyridinyl)ethyl]- (CA INDEX NAME)



IT 450399-61-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of triazolopyrimidines as thrombin inhibitors)
RN 450399-61-8 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidine-2,7-diamine,
N2-[(3-chlorophenyl)methyl]-5-methyl-N7-[2-(2-pyridinyl)ethyl]-,
2,2,2-trifluoroacetate (20:29) (CA INDEX NAME)

CM 1

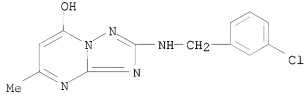
CRN 450398-63-7
CMF C20 H20 Cl N7



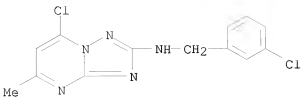
CM 2

CRN 76-05-1
CMF C2 H F3 O2

IT 450400-04-1P 450400-05-2P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of triazolopyrimidines as thrombin inhibitors)
RN 450400-04-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-7-ol, 2-[[(3-chlorophenyl)methyl]amino]-5-methyl- (CA INDEX NAME)

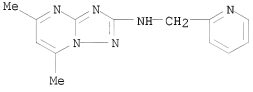


RN 450400-05-2 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine, 7-chloro-N-[(3-chlorophenyl)methyl]-5-methyl- (CA INDEX NAME)

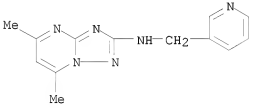


RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

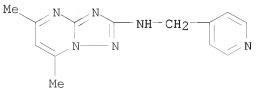
L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 1995:548834 CAPLUS
DN 123:112014
OREF 123:20013a,20016a
TI On Triazoles. XXXV 1. The reaction of 5-amino-1,2,4-triazoles with di- and triketones
AU Reiter, Jozsef; Pongo, Laszlo; Koevesdi, Istvan; Pallagi, Istvan
CS EGIS Pharmaceuticals, Budapest, Hung.
SO Journal of Heterocyclic Chemistry (1995), 32(2), 407-17
CODEN: JHTCAD; ISSN: 0022-152X
PB HeteroCorporation
DT Journal
LA English
OS CASREACT 123:112014
IT 165684-56-0P 165684-57-1P 165684-58-2P
165684-75-3P 165684-76-4P 165684-77-5P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 165684-56-0 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
5,7-dimethyl-N-(2-pyridinylmethyl)- (CA INDEX NAME)



RN 165684-57-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
5,7-dimethyl-N-(3-pyridinylmethyl)- (CA INDEX NAME)

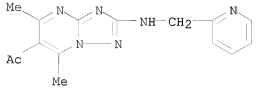


RN 165684-58-2 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine,
5,7-dimethyl-N-(4-pyridinylmethyl)- (CA INDEX NAME)

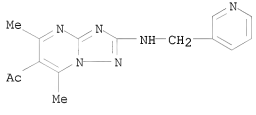


RN 165684-75-3 CAPLUS

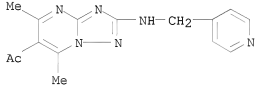
CN Ethanone, 1-[5,7-dimethyl-2-[(2-pyridinylmethyl)amino][1,2,4]triazolo[1,5-a]pyrimidin-6-yl]- (CA INDEX NAME)



RN 165684-76-4 CAPLUS
CN Ethanone, 1-[5,7-dimethyl-2-[(3-pyridinylmethyl)amino][1,2,4]triazolo[1,5-a]pyrimidin-6-yl]- (CA INDEX NAME)



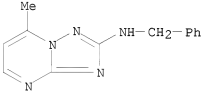
RN 165684-77-5 CAPLUS
CN Ethanone, 1-[5,7-dimethyl-2-[(4-pyridinylmethyl)amino][1,2,4]triazolo[1,5-a]pyrimidin-6-yl]- (CA INDEX NAME)



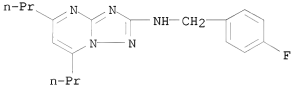
L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 1991:656223 CAPLUS
DN 115:256223
OREF 115:43577a,43580a
TI Preparation of substituted 2-amino-1,2,4-triazolo[1,5-a]pyrimidines and -triazines as herbicides
IN Wegner, Peter; Egner, Ursula; Saenger, Wolfram; Gerbling, Klaus Peter; Johann, Gerhard; Rees, Richard
PA Schering A.-G., Germany
SO Ger. Offen., 13 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI DE 4008181	A1	19910919	DE 1990-4008181	19900312
PRAI DE 1990-4008181		19900312		

OS CASREACT 115:256223; MARPAT 115:256223
IT 137353-64-1P
RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of, as herbicide)
RN 137353-64-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine, 7-methyl-N-(phenylmethyl)- (CA INDEX NAME)



L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 1983:539891 CAPLUS
DN 99:139891
OREF 99:21493a,21496a
TI Dialkyl bicyclic heterocycles with a bridgehead nitrogen as purine analogs possessing significant cardiac inotropic activity
AU Okabe, Takayuki; Bhooshan, Bharat; Novinson, Thomas; Hillyard, Ira W.; Garner, Garland E.; Robins, Roland K.
CS Viratek, Inc., Covina, CA, 91732, USA
SO Journal of Heterocyclic Chemistry (1983), 20(3), 735-51
CODEN: JHTCAD; ISSN: 0022-152X
DT Journal
LA English
OS CASREACT 99:139891
IT 87253-54-1P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
(preparation and inotropic activity of)
RN 87253-54-1 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-2-amine, N-[(4-fluorophenyl)methyl]-5,7-dipropyl- (CA INDEX NAME)

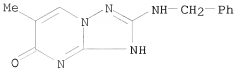


L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN
AN 1970:425482 CAPLUS
DN 73:25482
OREF 73:4243a,4246a
TI Triazolo[1,5-a]pyrimidines
IN Dukes, Michael
PA Imperial Chemical Industries Ltd.
SO Ger. Offen., 75 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 1946315	A	19700319	DE 1969-1946315	19690912
	DE 1946315	C2	19850515		
	GB 1234635	A	19710609	GB 1968-43627	19680913
	ZA 6905832	A	19710331	ZA 1969-5832	19690814
	US 3689488	A	19720905	US 1969-850221	19690814
	PL 80261	B1	19750830	PL 1969-135379	19690815
	PL 80539	B1	19750830	PL 1969-139471	19690815
	PL 80662	B1	19750830	PL 1969-139525	19690815
	PL 80664	B1	19750830	PL 1969-139527	19690815
	DK 137498	C	19780828	DK 1969-4586	19690827
	BR 6912007	D0	19730419	BR 1969-212007	19690829
	SU 404249	A3	19731026	SU 1969-1447192	19690902
	SU 432719	A3	19740615	SU 1969-1445877	19690902
	SU 485597	A3	19750925	SU 1969-1447118	19690902
	SU 511001	A3	19760415	SU 1969-1365596	19690902
	CS 163197	B2	19750829	CS 1969-2756	19690903
	CS 163196	B2	19750829	CS 1969-6023	19690903
	BE 738830	A	19700312	BE 1969-738830	19690912
	NL 6913907	A	19700317	NL 1969-13907	19690912
	NL 162651	B	19800115		
	NL 162651	C	19800616		
	FR 2018077	A5	19700529	FR 1969-31200	19690912
	FR 2018077	B1	19730112		
	AT 292000	B	19710810	AT 1969-8717	19690912
	AT 292696	B	19710910	AT 1970-8667	19690912
	AT 292697	B	19710910	AT 1970-8668	19690912
	AT 292699	B	19710910	AT 1970-8670	19690912
	SE 373584	B	19750210	SE 1969-12601	19690912
	SE 377460	B	19750707	SE 1972-16479	19690912
	JP 51007677	B	19760310	JP 1969-72676	19690912
	ES 371509	A1	19711101	ES 1969-371509	19690913
	CH 522666	A	19720515	CH 1969-522666	19690915
	CH 523270	A	19720531	CH 1969-523270	19690915
	CH 523272	A	19720531	CH 1969-523272	19690915
	CH 529772	A	19721031	CH 1969-529772	19690915
	CH 530410	A	19721115	CH 1969-530410	19690915
	US 3773949	A	19731120	US 1972-252727	19720512
PRAI	GB 1968-43627	A	19680913		
	GB 1969-22266	A	19690501		
	US 1969-850221	A3	19690814		
	SU 1969-1365596	A	19690902		

IT 27276-78-4P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 27276-78-4 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyrimidin-5(1H)-one,

6-methyl-2-[(phenylmethyl)amino]- (CA INDEX NAME)



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